GOVERNMENT OF INDIA
POWER
LOK SABHA

UNSTARRED QUESTION NO:4751
ANSWERED ON:24.08.2000
POWER GENERATION CAPACITY
NAWAL KISHORE RAI;SUSHIL KUMAR INDORA

Will the Minister of POWER be pleased to state:

(a) whether the average power generation capacity of thermal power sets manufactured by the Bharat Heavy Electricals Limited is comparatively more;

(b) if so, the details thereof;

(c) the average capacity of power generation in the country which are being utilised by the National Thermal Power Corporation at present;

(d) whether the Government propose to replace the thermal power sets; and

(e) if so, the number of phases in which this process is likely to be completed?

Answer

THE MINISTER OF STATE IN THE MINISTRY OF POWER (SHRIMATI JAYAWANTI MEHTA)

(a) & (b): The average Plant Load Factor (PLF) of thermal generating sets supplied by BHEL during 1999-2000 was 68.3% as against national average of 67.3%.

(c): The thermal generating sets supplied by BHEL to NTPC achieved a PLF of 81.7% during 1999-2000, while the same for other than BHEL sets has been about 76%. The overall PLF of coal based thermal plants of NTPC for 1999-2000 was 80.39%.

(d) & (e): There is no proposal for replacement of power generating units at present.